ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) (REV. 12-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 17594 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) Unassigned 1522053 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED NTERNATIONAL APPLICATION NO. PCT/EP2003/008583 07 August 2002 ( 07.08.2002) 02 August 2003 (02.08.2003) TITLE OF INVENTION PROGRAMMABLE ARTILLERY FUSE APPLICANT(S) FOR DO/EO/US Karl Kautzsch; Volker Koch; Johann Pannhorst; and Rolf Kaden Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9)  $\boxtimes$ 3. and (24) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🗆  $\boxtimes$ has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛚 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗌 have been communicated by the International Bureau. c. 🗌 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  $\times$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15.  $\boxtimes$ A FIRST preliminary amendment. 16 A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18 A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.  $\times$ 22. Express Mail Label No. EV 244124914 US 23.  $\boxtimes$ Other items or information: One (1) Sheet of Formal Drawing Assignee: Diehl Munitionssysteme GmbH & Co. of Röthenbach, Germany and Junghans Feinwerktechnik GmbH & Co. KG of Schramberg, Germany

DT01 Rec'd PCT/PTC 20 JAN 2005
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U.S. APPLICATION NOTH KNOWN SER 37 CFT 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
10	Jnassigned	<i>J B</i>	PCT/EP2003/008583			17594		
24. The following	fees are submitted	d:				Applicant use	Office use only	
⊠ a) Basic national fee\$300.00						\$ \$300.00		
⊠ b) Examination fee						\$ \$200.00		
⊠ c) Search fee						\$ \$500.00		
тот	AL OF ABOVI	\$ \$1,000.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets							
- 100 =	/50 =				× \$250.00	\$ \$0.00		
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CLAIMS			NUMBER EXTRA		RATE			
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Independent claim	ns * 1	- 3=	0	x	\$200.00	\$ \$0.00		
MULTIPLE DEPE	ENDENT CLAIMS (	(if applicable)		+	\$360.00	\$ \$0.00		
		TOTA	L OF ABOVE CA	LCI	JLATIONS =	\$ \$1,000.00		
☐ Applicant cla reduced by 1		tus. See 37 C	FR 1.27. The fees indi	cated	above are	\$ \$0.00		
<u> </u>				S	UBTOTAL =	\$ \$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00		
F		\$ \$1,000.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
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* Claim ca as amended	lculation b by Prelimi d concurren		\$					
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a. 🗵 A check	in the amount of \$	\$1,000.	00 to cover the at	ove f	ees is enclosed.			
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CERTIFICATE OI Applicant(s): Karl Ka		PRESS MAIL" (37 CFR 1.10)	10 Pgg	RedN0 5 3 75942 0 Jan 200					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit					
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